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STATES OF ST				
		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		016285-002500US	2745
09/944,951	08/31/2001 Lo Yuk i	Lo Yuk Ming Dennis	•	
20350	7590 10/24/2002	EXAMINER		
TOWNSEND AND TOWNSEND AND CREW, LLP TWO EMBARCADERO CENTER			GOLDBERG, JE	EANINE ANNE
EIGHTH FLO	ISCO, CA 94111-3834		ART UNIT	PAPER NUMBER
011111111111111111111111111111111111111	,		1634	. 9
			DATE MAILED: 10/24/200	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	09/944,951	DENNIS ET AL.		
Office Action Summary	Examiner	Art Unit		
Office Action Summary	A Coldborg	1634		
The MAILING DATE of this communic	cation appears on the cover sheet wi	th the correspondence address		
The MAILING DATE of this communic	Anne de la companya d	- i-Tivo) FROM		
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNION. - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this common after SIX (6) MONTHS from the mailing date of this common if the period for reply specified above is less than thirty (30). - If NO period for reply is specified above, the maximum states are period for reply within the set or extended period for reply. - Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	of 37 CFR 1.136(a). In no event, however, may a nunication. b) days, a reply within the statutory minimum of third statutory period will apply and will expire SIX (6) MOt will, by statute, cause the application to become A lifter the mailing date of this communication, even if	reply be unled filed. Ity (30) days will be considered timely. NTHS from the mailing date of this communication.		
1) Responsive to communication(s) fi	led on <u>13 August 2002</u> .			
•	ah\™ This action is non-lillal.	tion on to the merits is		
3) Since this application is in condition closed in accordance with the practice of Claims	one and an	atters, prosecution as to the merits is C.D. 11, 453 O.G. 213.		
AND Claim(s) 1-38 is/are pending in the	application.	•		
4a) Of the above claim(s) is/	are withdrawn from consideration.			
5) Claim(s) is/are allowed.		•		
6)☐ Claim(s) is/are rejected.				
claim(s) is/are objected to.				
8) Claim(s) 1-38 are subject to restrict	ction and/or election requirement.			
Application Papers				
- un un abicated to by	the Examiner.	by the Examiner.		
in/or	accepted of Dill Toplected to a	pevance. See 37 CFR 1.85(a).		
The proposed drawing correction f	iled on is: a) approved b)			
If approved, corrected drawings are	required in reply to this office delication			
12) The oath or declaration is objected	to by the Examiner.			
cc 440 and 120		c & 119(a)-(d) or (f).		
13) Acknowledgment is made of a cla	aim for foreign priority under 35 U.S	1.0. 3 (10(0) (0) 5. (1)		
None (of:			
— and the priority documents have been received.				
 1. Certified copies of the priority documents have been received in Application No 2. Certified copies of the priority documents have been received in this National Stage 3. Copies of the certified copies of the priority documents have been received in this National Stage 3. Copies of the certified copies of the priority documents have been received in this National Stage 				
3. Copies of the certified cop application from the In	pies of the priority documents have to international Bureau (PCT Rule 17.2)	(a)). s not received.		
* See the attached detailed Office of	sim for domestic priority under 35 U.	S.C. § 119(e) (to a provisional application).		
15) ☐ Acknowledgment is made of a cli	aim for domestic priority dives			
Attachment(s)	4) 🔲 Inte	erview Summary (PTO-413) Paper No(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Rev 3) Information Disclosure Statement(s) (PTO-14)	riew (PTO-948) 5) No	otice of Informal Patent Application (PTO-152) ner:		
5/L mionites	-	Part of Paper No. 12		

Application/Control Number: 09/944,951

Art Unit: 1634

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-33, drawn to a method of differentiating DNA species originating from different individuals by determining epigenetic differences between the DNA species, classified in class 435, subclass 6.
 - II. Claims 34-38, drawn to a kit comprising one or more reagents for ascertaining the methylation status of a species of DNA, classified in class 536, subclass 23.1, for example.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the kits may be used in a materially different method. For example kits comprising reagents for ascertaining the methylation status of a species of DNA may be used to ascertain the cancer status of an individual since methylation is frequently detected in cancerous tissues.

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- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by the different classifications and their divergent subject matter, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Jeanine Goldberg whose telephone number is (703) 306-5817. The examiner can normally be reached Monday-Friday from 8:00 a.m. to 5:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (703) 308-1152. The fax number for this Group is (703) 305- 3014.

Any inquiry of a general nature should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Jeanine Goldberg October 21, 2002

> Supervisory Patent Examiner Technology Center 1600